Address to: Author Continuation Continuation	Please type a sign(+) inside the	Approve Patent and Trademark Ul and to a collection of information unles	pto/SB/29 (8/98) pto/SB/29 (8/98) pse through 09/30/2000. OMB 0651-0032 ffice: U.S. DEPARTMENT OF COMMERCE ss it displays a valid OMB control number.		
Address to: Assistant Commissioner for Patents Box CPA Washington, DC 20231 This is a request for a continuation or divisional application under 37 GFR § 1.53(d), Continued prosecution application (CPA)) of the prior application number 09 076.115 This is a request for a continuation or divisional application under 37 GFR § 1.53(d), Continued prosecution application (CPA)) of the prior application number 09 076.115 FILING QUALIFICATIONS: The prior application and Purification of Nucleic Acid Molecules. **NOTES** FILING QUALIFICATIONS: The prior application described above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR § 1.31(b) or (2) the national stage of an international application in compliance with 33 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that he patent issued on a CPA and is subject to the twenty-year term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995. C-1-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR § 1.53(d), but must be filed under 37 CFR § 1.33(b). EXPRESS ABANDOMMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application and part of an application that is not to be abandomed. ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the application under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR § 1.14 to access to, copies of, or information concerning, the prior application in needed in the first sentence of the specification and none should be submitted. If we sentence required by 35 U.S.C. 120 and to every application assigned the application number identified in such requests. 37 CFR § 1.78(a). 1. Letter the unentered amendment previously filed on under 37 CFR § 1.53(d)(4). a. DELETE	REQUEST TO Submit an original, and a	TION APPLICATION (C RANSMITTAL duplicate for fee processing.	CHECK BOX if applicable:		
Assistant Commissioner for Patents Box CPA Washington, DC 20231 Examiner Name	Address to:		0942.4350001/RWE/BJD		
Box CPA Washington, DC 20231 Examiner Name		First Named Inventor	Gruber et al.		
This is a request for a continuation or divisional application under 37 CFR § 1.53(d), (continued prosecution application (CPA)) of the prior application number 09 076,115 Filed on May 12, 1998 entitled: Methods for Production and Purification of Nucleic Acid Molecules FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR § 1.51(b) or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995. C.I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR § 1.53(d), but must be filed under 37 CFR § 1.53(b). EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application and roth filing date of the request for a CPA. 37 CFR § 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned. ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the application under application and any member of the public who is entitled under the provisions of 37 CFR § 1.14 to access to, copies of, or information concerming, the other application may be given similar access to, copies of, or similar information concerming, the other application in the filip adact. 35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR § 1.78(a). 1.	Box CPA	Examiner Name	Tung, J. RECEIVED		
This is a request for a continuation or divisional application under 37 GFR \$ 1.53(d). Continued prosecution application (CPA)) of the prior application number 09 076.115 filed on May 12, 1998 entitled: Methods for Production and Purification of Nucleic Acid Molecules Motor	Washington, DC 20231	Group/Art Unit	1656		
Continued prosecution application (CPA) of the prior application number		Express Mail Label No.	AUG 3 0 2000		
either: (1) complete as defined by 37 CFR § 1.51(b) or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995. C-1-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR § 1.53(d), but must be filed under 37 CFR § 1.53(b). EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR § 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned. ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the application under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR § 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application of application in the file jacket. 35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR § 1.78(a). 1.	(continued prosecution application (CPA)) of the prior app filed on May 12, 1998 entitled: Methods for Producti	lication number 09 / 070 on and Purification of Nuc	6,115 /,		
2. A preliminary amendment is enclosed. 3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR § 1.53(d)(4). a. DELETE the following inventor(s) named in the prior nonprovisional application: b. The inventor(s) to be deleted are set forth in a separate sheet attached hereto. 4. A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.	either: (1) complete as defined by 37 CFR § 1.51(b) or (2) the 35 U.S.C. 371. A Notice will be placed on a patent issuing from issued on a CPA and is subject to the twenty-year term provisi CPA may have been filed before, on or after June 8, 1995. C-I-P NOT PERMITTED: A continuation-in-part application under 37 CFR § 1.53(b). EXPRESS ABANDONMENT OF PRIOR APPLICATION: To application as of the filing date of the request for a CPA. 37 continuation-in-part of an application that is not to be abanded ACCESS TO PRIOR APPLICATION: The filing of this CPA application under 35 U.S.C. 122 to the extent that any member to access to, copies of, or information concerning, the prior information concerning, the other application or applications 35 U.S.C. 120 STATEMENT: In a CPA, no reference to the pand none should be submitted. If a sentence referencing the pack a CPA is the specific reference required by 35 U.S.C. 120 and such request, 37 CFR § 1.78(a).	enational stage of an international at a CPA, except for reissues and desigions of 35 U.S.C. § 154(a)(2). Therefore cannot be filed as a CPA under 37 C the filing of this CPA is a request to CFR § 1.53(b) must be used to file oned. A will be construed to include a we of the public who is entitled under the application may be given similar as in the file jacket. A prior application is needed in the first prior application is submitted, it will to every application assigned the application assigned the application assigned the application is submitted, it will to every application assigned the application assigned the application assigned the application is submitted.	spplication in compliance with grs, to the effect that the patent fore, the prior application of a FR § 1.53(d), but must be filed a continuation, divisional, or a continuation, divisional, or a continuation of 37 CFR § 1.14 access to, copies of, or similar as tentence of the specification and be entered. A request for oplication number identified in		
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J. Information Disclosure Statement (193) is eliclosed.	5. Information Disclosure Statement (IDS) is enclosed:				
a. PTO-1449	a. PTO-1449				
b. Copies of IDS citations	b. Copies of IDS citations				

[Page 1 of 2]

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TOTAL CLAIMS or (i) 20-20* 0						,		
Note	CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS		
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Small entity status: a.		Reduction by 50% for filing by si	mall entity (Note 37 CFR §§ 1	.9, 1.27, 1.28).				
a. A small entity statement is enclosed, if (b) and (c) do not apply. b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and Legace IVI c. Is no longer claimed. AUG 30 200 The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 19-0036: a. Fees required under 37 CFR § 1.16. b. Fees required under 37 CFR § 1.17. c. Fees required under 37 CFR § 1.18. A check in the amount of \$_690.00 is enclosed. New Attorney Docket Number, if desired IPrior application Automey Docket Number will carryover to this CPA unless a new Automey Docket Number has been provided herein.] a. Receipt For Facsimile Transmitted CPA (PTO/SB/29A) b. Return Receipt Postcard (Should be specifically itemized, See MPEP 503) Other: A Petition for the Extension of Time for the Parent Application The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below. 12. NEW CORRESPONDENCE ADDRESS (Insert Customer No. or Attach bar code label here) Saure Zap Code under Sax Decode Underson Pear Code Label 13. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Brian J. Del Buono Signature		* Reissue claims in excess of 20 **Reissue independent claims o	and over original patent. ver original patent.	TOTAL		690.00		
a. A small entity statement is enclosed, if (b) and (c) do not apply. b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and Legace IVI c. Is no longer claimed. AUG 30 200 The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 19-0036: a. Fees required under 37 CFR § 1.16. b. Fees required under 37 CFR § 1.17. c. Fees required under 37 CFR § 1.18. A check in the amount of \$_690.00 is enclosed. New Attorney Docket Number, if desired IPrior application Automey Docket Number will carryover to this CPA unless a new Automey Docket Number has been provided herein.] a. Receipt For Facsimile Transmitted CPA (PTO/SB/29A) b. Return Receipt Postcard (Should be specifically itemized, See MPEP 503) Other: A Petition for the Extension of Time for the Parent Application The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below. 12. NEW CORRESPONDENCE ADDRESS (Insert Customer No. or Attach bar code label here) Saure Zap Code under Sax Decode Underson Pear Code Label 13. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Brian J. Del Buono Signature	. Sı	mall entity status:		· · · · · · · · · · · · · · · · · · ·	•			
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August 28, 2000

Date

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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**REGISTERED PATENT AGENTS

August 28, 2000



WRITER'S DIRECT NUMBER:
(202) 789-5525
INTERNET ADDRESS:
BRIAND@SKGF.COM

Attn: Box CPA

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Utility Patent Application

Appl. No. 09/076,115; Filed: May 12, 1998

For: Methods for Production and Purification of Nucleic Acid

Molecules

Inventors:

Gruber et al.

Our Ref:

0942.4350001/RWE/BJD

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Continued Prosecution Application (CPA) Request Transmittal;
- 2. Check No. 28552 in the amount of \$690.00 to cover the filing fee;
- 3. Preliminary Remarks; and
- 4. Return postcard.

Commissioner for Patents August 28, 2000 Page 2

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Brian J. Del Buono Agent for Applicants Registration No. 42,473

BJD/nef Enclosures

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